IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Pa	itent A	pplica	ation of:				
Young-	Saeng	KIM	et al.				
Applica	tion No	o.: To	O BE ASSIGNED	Group Art Unit: TO BE ASSIGNED			
Filed: A	∖ugust	6, 20	003	Examiner:			
For:	AIR PI	JRIF	ER				
			INFORMATION DISCLOS	SURE STATEMENT			
PO Box	1450		Patents 113-1450				
Sir:							
provide subject	d certa U.S. p	in inf atent	ormation which the Examiner ma	ovisions of 37 CFR § 1.56, there is hereby by consider material to the examination of the the Examiner make this information of the subject application.			
•	1.	Encl	osures accompanying this Inform	nation Disclosure Statement are:			
	1a. 1b. 1c. 1d.		application or a PCT Internation English language translation (c each non-English language put Explanations of Relevancy of R	omplete or relevant portion(s)) attached to			
2. In accordance with 37 CFR § 1.98, a concise explanation of what is presently understood to be the relevance of each non-English language publication is							
	2a. 2b.		enclosed "English-language ver indicates the degree of relevan- 609, Minimum Requirements for	2a, 2b, 2c and/or 2d) sh language publications were cited on the rsion of the search report or action which ce found by the foreign office". (See MPEP or an Information Disclosure Statement, Part elevance, pp. 600-100 to 600-101, Rev. 1,			

2c. □ satisfied because an English language translation (complete or relevant portion(s)) is attached to each non-English language publication. enclosed as Attachment 1(e), hereto. 2d. □ 3. No admission is made that the information cited in this Statement is, or is considered to be, material to patentability nor a representation that a search has been made (other than search report(s) from a counterpart foreign application or a PCT International Search Report, if submitted herewith). 37 CFR §§ 1.97(g) and (h). Respectfully submitted, STAAS & HALSEY LLP Dated: August 6, 2003 By: 1201 New York Ave., N.W., Suite 700 Michael D. Stein Washington, D.C. 20005 Registration No. 37,240 Telephone: (202) 434-1500 Facsimile: (202) 434-1501

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LIST C)F RFFF	RENCES	CITED	RY A	APPI .	ICANT
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(Use several sheets if necessary)

ATTORNEY DOCKET NO.	APPLICATION NO.					
1594.1261	TO BE ASSIGNED					
FIRST NAMED INVENTOR						
Young-Saeng KIM et al.						
FILING DATE	GROUP ART UNIT					
August 6, 2003	TO BE ASSIGNED					

U.S. PATENT DOCUMENTS

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EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						
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FOREIGN PATENT DOCUMENTS

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	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANS YES	LATION NO
AG							
AH							
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AK							
AL							

OTHER REFERENCES (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

AM	Lee, Kwang Hwi et al., Korean Patent Abstract Publication No. 1020010113593, Publication Date 20011228, Application No. 1020010072907, Application Date 20011122, Abstract only
AN	Choi, Ho Gyeong et al., Korean Patent Abstract Publication No. 1020010113604, Publication Date 20011228, Application No. 1020010075032, Application Date 20011129, Abstract only
AO	

EXAMINER	DATE CONSIDERED
	DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.